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| Application Number | 10/737,016 | | | | |
| Filing Date | December 12, 2003 | | | | |
| First Named Inventor | LEVAUGHN, Richard W. | | | | |
| Art Unit | 3731 | | | | |
| Examiner Name | POUS, Natalie E. | | | | |
| Attorney Docket Number | 2G02.1-080 | | | | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--------------|--|------------------|--|--|--|--|
| Examiner | Cite No.1 | Cite Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant | | |
| Initials * | No.1 | Number - Kind Code ² (if known) | MM-DD-YYYY | | Passages or Relevant Figures Appear | | |
| TIPY | | US-6,766,817 | 07-27-2004 | DA SILVA | | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | | |
|-----------|--------------------------|---|--------------------|--------------------------------|--|----|--|
| Examiner | Çite | Foreign Patent Document | Publication | Name of Palentee or | Pages, Columns, Lines, Where Relevant | | |
| Initials* | No.1 | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Date MM-DD-YYYY | Applicant of Cited Document | Passages or Relevant Figures Appear | To | |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

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|------------------------|-----------------|--|--|--|--|
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| Art Unit | 3764 | | | | |
| Examiner Name | | | | | |
| Attorney Docket Number | 2G02.1-080 | | | | |

| | U.S. PATENT DOCUMENTS | | | | | | | |
|------------|-----------------------|--|------------------|--|--|--|--|--|
| Examiner | Cite | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant | | | |
| Initials * | No.1 | Number - Kind Code ² (if known) | MM-DD-YYYY | Cited Document | Passages or Relevant Figures Appear | | | |
| TURY | Α | US-4,627,445 | 12/09/1986 | GARCIA et al. | | | | |
| 1 | В | US- 4,787,398 | 11/29/1988 | GARCIA et al. | | | | |
| | С | US- 4,794,926 | 01/03/1989 | MUNSCH et al. | | | | |
| | D | US- 4,823,806 | 04/25/1989 | BAJADA | | | | |
| | E | US- 5,279,294 | 01/18/1994 | ANDERSON et al. | | | | |
| | F | US- 5,318,584 | 06/07/1994 | LANGE et al. | | | | |
| | G | US- 5,514,152 | 05/07/1996 | SMITH | | | | |
| | Н | US- 5,628,765 | 05/13/1997 | MORITA | | | | |
| | | US- 5,741,288 | 04/21/1998 | RIFE | | | | |
| | J | US- 5,871,494 | 02/16/1999 | SIMONS et al. | | | | |
| | К | US- 5,951,492 | 09/14/1999 | SIMONS et al. | | | | |
| | Ĺ | US- 5,971,941 | 10/26/1999 | SIMONS et al. | | | | |
| | М | US- 6,036,924 | 03/14/2000 | SIMONS et al. | | | | |
| | N | US- 6,071,294 | 06/06/2000 | SIMONS et al. | | | | |
| | 0 | US- 6,099,484 | 08/08/2000 | DOUGLAS et al. | | | | |
| | Р | US- 6,228,100 | 05/08/2001 | SCHRAGA | | | | |
| | Q | US- 6,472,220 | 10/29/2002 | SIMONS et al. | | | | |
| | R | US- 2002/0087056 | 07/04/2002 | ACETI et al. | | | | |
| 1, | S | US- 2003/0073931 | 04/17/2003 | BOECKER et al. | | | | |
| -V | T | US- 2003/0083685 | 05/01/2003 | FREEMAN et al | | | | |

| | | | FOREIGN PA | TENT DOCU | MENTS | | |
|----------|---------------|------------------|---|-----------------------------------|--------------------------------|--|----|
| Examin | Examiner Cite | | Foreign Patent Document | | Name of Patentee or | Pages, Columns, Lines, Where Relevant | |
| Initials | | lo. ¹ | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Passages or Relevant Figures Appear | T° |
| N | P | Α | EP 0 449 525 A1 | 10/01/ 1991 | CASCADE MEDICAL, INC. | | |
| 1 | | В | EP 0 811 843 A2 | 12/10/ 1997 | BAYER CORP. | | |
| | | С | EP 0 877 250 A2 | 11/11/ 1998 | BAYER CORP. | | |
| | | D | EP 0 949 506 A2 | 10/13/ 1999 | BAYER CORP. | | |
| | | E | EP 0 589 186 B1 | 11/03/ 1999 | MORITA, Susumu | | |
| | | F | DE 198 19 407 A1 | 11/11/ 1999 | PRIEBS, Hendrik | | |
| | | G | WO 01/66010 A1 | 09/13/ 2001 | ROCHE DIAGNOSTICS GMBH | | |
| | , | Н | DE 100 57 832 C1 | 02/21/ 2002 | PAUL HARTMANN AG | | |
| V | | ı | WO 02/36010 A1 | 05/10/ 2002 | ROCHE DIAGNOSTICS GMBH | | |

| Examiner Signature | Matala Pau | Date Considered | 8/15/06 |
|-----------------------|------------|--------------------|---------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patient Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

| Complete if Known | | | | |
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| Application Number | 10/737,016 | | | |
| Filing Date | 12/12/2003 | | | |
| First Named Inventor | LEVAUGHN et al. | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|------|--|------------------|--|--|--|--|
| Examiner | Cite | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant | | |
| Initials * | No.' | Number - Kind Code ² (if known) | MM-0D-YYYY | | Passages or Relevant Figures Appear | | |
| TURY | U | US-2003/0199789 | 10/23/2003 | BOECKER et al. | | | |
| | ٧ | US- 2003/0199790 | 10/23/2003 | BOECKER et al. | | | |
| | w | US- 2003/0199791 | 10/23/2003 | BOECKER et al. | | | |
| | Х | US- 2003/0199893 | 10/23/2003 | BOECKER et al. | | | |
| | Y | US- 2003/0199894 | 10/23/2003 | BOECKER et al. | | | |
| | Z | US- 2003/0199895 | 10/23/2003 | BOECKER et al. | | | |
| | AA | US- 2003/0199896 | 10/23/2003 | BOECKER et al. | | | |
| | BB | US- 2003/0199897 | 10/23/2003 | BOECKER et al. | | | |
| | CC | US- 2003/0199898 | 10/23/2003 | BOECKER et al. | | | |
| | DD | US- 2003/0199899 | 10/23/2003 | BOECKER et al. | | | |
| | EE | US- 2003/0199900 | 10/23/2003 | BOECKER et al. | | | |
| | FF | US- 2003/0199901 | 10/23/2003 | BOECKER et al. | | | |
| | GG | US- 2003/0199902 | 10/23/2003 | BOECKER et al. | | | |
| | НН | US- 2003/0199903 | 10/23/2003 | BOECKER et al. | | | |
| \neg | 11 | US- 2003/0199904 | 10/23/2003 | BOECKER et al. | | | |
| | IJ | US- 2003/0199905 | 10/23/2003 | BOECKER et al. | | | |
| | КК | US- 2003/0199906 | 10/23/2003 | BOECKER et al. | | | |
| \neg | LL | US- 2003/0199907 | 10/23/2003 | BOECKER et al. | | | |
| .17 | MM | US- 2003/0199908 | 10/23/2003 | BOECKER et al. | | | |
| ₩ | NN | US- 2003/0199909 | 10/23/2003 | BOECKER et al. | | | |

| | | FOREIGN PA | TENT DOCU | MENTS | | |
|---|--|-------------------------|--------------------------------|--|--|--|
| Evaminar | Cito | Foreign Patent Document | Publication | Name of Patentee or | Pages, Columns, Lines, Where Relevant | |
| Examiner Initials* No.1 Country Code3 - Number4 - Kind Code5 (if kn | Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>il known</i>) | Date MM-OD-YYYY | Applicant of Cited Document | Passages or Relevant Figures Appear | Т ⁶ | |
| UEP | J | WO 03/088835 A2 | 10/30/ 2003 | PELICAN TECHNOLOGIES INC. | | |
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Sheet 3 of 3

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| Application Number | 10/737,016 | | | |
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| Art Unit | 3764 | | | |
| Examiner Name | | | | |
| Attorney Docket Number | 2G02.1-080 | | | |

| | | | U.S. PATENT | OCUMENTS | |
|----------------|------|--|------------------|--|---|
| Examiner | Cite | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| Initials * | No.1 | Number - Kind Code ² (if known) | MM-DD-YYYY | ` | |
| 70ZP | 00 | US-2003/0199910 | 10/23/2003 | BOECKER et al. | |
| 1 | PP | US- 2003/0199911 | 10/23/2003 | BOECKER et al. | |
| | QQ | US- 2003/0212424 | 11/13/2003 | BRIGGS et al. | |
| 1/ | RR | US- 2004/0009100 | 01/15/2004 | SIMONS et al. | |
| \overline{V} | SS | US- 2004/0010279 | 01/15/2004 | FREEMAN et al. | |
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| Examiner Cite Initials* No.1 | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Date MM-DD-YYYY | Applicant of Cited Document | Passages or Relevant Figures Appear | T [®] | | |
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Approved for use through 07/31/2006. OMB 0651-0031
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Sheet 1 of 1

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| Examiner Name | N/A | | | |
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| | | | U.S. PATENT | OCUMENTS | |
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| Examiner Cite to this to the total control of the t | | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant |
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| | FOREIGN PATENT DOCUMENTS | | | | | | |
|---------------|--|---|-----------------------------|--------------------------------|--|----|--|
| Examiner Cite | | Foreign Patent Document | | Name of Patentee or | Pages, Columns, Lines, Where Relevant | | |
| | No.1 | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Passages or Relevant Figures Appear | Τ* | |
| MPP | Α | EP 0 985 376 A1 | 03-15- 2000 | Roche Diagnostics | | | |
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| Examiner Signature | au | Date Considered | 815/66 |

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Translation is attached.

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